FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 7-2005) TRANSMITTAL LETTER TO THE UNITED STATES

DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 284320US0PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

**/5**65001

INTERNATIONAL APPLICATION NO. PCT/FR04/01927

INTERNATIONAL FILING DATE 21 July 2004

PRIORITY DATE CLAIMED 23 July 2003

TITLE OF INVENTION

METHOD FOR PREPARING A PHOTOCATALYTIC COATING INTEGRATED INTO GLAZING HEAT TREATMENT

		IT(S) FOR DO/EO/US							
Laur	ent L	ABROUSSE et al.							
٩ppli	cant h	nerewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	$\boxtimes$								
4.	×	The US has been elected (Article 31).							
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a.   is attached hereto (required only if not communicated by the International Bureau).							
		b. 🛛 has been communicated by the International Bureau.							
		c. $\square$ is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a. 🛛 is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b.   have been communicated by the International Bureau.							
		c. $\square$ have not been made; however, the time limit for making such amendments has NOT expired.							
		d. 🗵 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	$\boxtimes$	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	3 to 23 below concern document(s) or information included:							
13.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	$\boxtimes$	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.	$\boxtimes$	A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.		Express Mail Label No.							
		$q = q \cdot $							
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## IAP15 Rec'd PCT/PTO 19 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER				
10/565001 PCT/FR04/01927						284320US0PCT				
23. Other items or information: Application Data Sheet Notice of Priority PCT/IB/304 PTO-1449 References Cited (2)										
The following							CALCULATIONS	PTO USE		
	g fees have been s ational fee				\$	300	\$ \$300.00			
If the written opin prepared by IPEA	VUS indicates all o	A/US or the ir	nternational prelimina provisions of PCT Art	ticle	\$	port \$0 \$200	\$ \$200.00			
All other situations. \$200  26. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. \$100  International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. \$400  All other situations. \$500							\$ \$400.00			
	OF 24, 25 and				4	500	\$ \$900.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets  Extra Sheets  Number of each additional 50 or fraction thereof (round up to a whole						ing				
- 100 =	0 /50 =		0	-	× \$250.0	00	\$ \$0.00			
Surcharge of \$13 declaration after t	0.00 for furnishing he date of comme	any of the sea	arch fee, examination e national stage (37 (	fee, CFR	or the oath o	-	\$			
CLAIMS	NUMBER FI		UMBER EXTRA		RATE					
Total claims	20	- 20 =	0	х	\$50.0	00	\$ \$0.00			
Independent clain	ns 2	- 3=	0	x	\$200.0	00	\$ \$0.00	<del> </del>		
MULTIPLE DEPE	NDENT CLAIMS (	(if applicable)		+	\$360.0	00	\$ \$0.00			
							\$ \$900.00			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							\$ \$0.00			
SUBTOTAL =						L=	\$ \$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					m	\$ \$0.00	<u> </u>			
						E =	\$ \$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +						+	\$ \$0.00 .			
TOTAL FEES ENCLOSED =						D =	\$ \$900.00			
							Amount to be	\$		
						ſ	Amount to be	\$		

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b.		Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed.	in the amount of \$ to cover t	he above fees.					
C.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No15-0030 A duplicate copy of this sheet is enclosed.							
d.	$\boxtimes$	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NC mi	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SE	:ND A	ALL CORRESPONDENCE TO:	Junch Jacko	1					
		ner Number	SIGNATURE						
22	850		Norman F. Oblon	Norman F. Oblon					
			NAME	NAME					
			24,618	24,618					
			REGISTRATION NUMBER	REGISTRATION NUMBER					
			<u> Jan 19 2006</u>						
DATE									
			Surinder Sachar	Burinder Sachar					
			Registration No. 34,423						
<u> </u>									

## 10/565001

## IAP15 Rec'd PCT/PTO 19 JAN 2006

Docket No. 284320US0PCT

TN RE APPLICATION OF: Laurent LABROUSSE, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/FR04/01927

FILED:

Herewith

FOR:

METHOD FOR PREPARING A PHOTOCATALYTIC COATING INTEGRATED INTO GLAZING HEAT

**TREATMENT** 

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Declaration English Translation of Specification/Preliminary Amendment/PCT/IB/304 Information Disclosure Statement/Form PTO-1449/References Cited (2) International Search Report/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	20	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	2	MINUS	3	0	х	\$200	=	\$0.00
		☐ MULTI	PLE DEPENDE	NT CLAIMS	+	\$360	=	\$0.00
			TOTAL OF ABOVE CALCULATIONS  Reduction by 50% for filing by Small Entity					
		☐ Reduction						
						TOT	AL	\$0.00

	Α	check is	n the	amount	of \$0	nn i	s attached.
_	$\boldsymbol{\Gamma}$	CHECK	սա	amoun	. വ ത്യം	UU 13	anacheo.

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
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